IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Pierluigi D'Alessandro

Application No. : 10/536,641 Filed : May 27, 2005

For : PHASE/GAIN IMBALANCE ESTIMATION OR

COMPENSATION

Examiner : Tanmay K, Shah

Art Unit : 2611

Docket No. : 853563.445USPC

Date : March 8, 2010

Mail Stop RCE Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT

Commissioner for Patents:

In response to the Office Action dated December 8, 2009, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.